

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2456476
<b>Application Number:</b>	10663516
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1873
<b>Title of Invention:</b>	Method and apparatus for managing a data carousel
<b>First Named Inventor/Applicant Name:</b>	Regis J. Crinon
<b>Customer Number:</b>	22801
<b>Filer:</b>	David Steven Thompson/Pam Arsondi
<b>Filer Authorized By:</b>	David Steven Thompson
<b>Attorney Docket Number:</b>	MS1-1736US
<b>Receipt Date:</b>	12-NOV-2007
<b>Filing Date:</b>	15-SEP-2003
<b>Time Stamp:</b>	17:42:09
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		CV2889.pdf	132483 304516a516c4acbd2346e0e13e9771d 5ec3dbeaa	yes	4

Multipart Description/PDF files in .zip description							
	Document Description		Start	End			
	Miscellaneous Incoming Letter		1	1			
	Information Disclosure Statement (IDS) Filed		2	4			
<b>Warnings:</b>							
<b>Information:</b>							
2	Foreign Reference	CV2992.PDF	960126 4677f3239b18dac84615dea04f8a0c67 de703210	no	22		
<b>Warnings:</b>							
<b>Information:</b>							
3	Foreign Reference	CV3010.PDF	1189297 7957451bd2991f4b516be6535cd7cd2d ab32b0b5	no	27		
<b>Warnings:</b>							
<b>Information:</b>							
4	Foreign Reference	CV3021.PDF	658519 98982df4b842a3d114514fb01e5f5d22 e8a5f13	no	15		
<b>Warnings:</b>							
<b>Information:</b>							
5	Foreign Reference	CV3130.PDF	494931 9d35dd99b56652a7180cd70c363529f 095eaa46	no	12		
<b>Warnings:</b>							
<b>Information:</b>							
6	Foreign Reference	CV3132.PDF	1395558 867cf3a2a1f018388985b57c8c4e1683 0619f4e5	no	31		
<b>Warnings:</b>							
<b>Information:</b>							
7	NPL Documents	851666.pdf	568154 405beb1d7a96c0efacecd0d7126de5a1 4bcbb8b5	no	9		
<b>Warnings:</b>							
<b>Information:</b>							
<b>Total Files Size (in bytes):</b>				5399068			

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.